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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the patent application of	)	
ZOLLARS et al.	)	Docket No. ALTEP058B
Application No: 10/628,774	)	Group Art Unit: 2643
Filing Date: July 28, 2003	)	Examiner: Unassigned
For: METHOD AND SYSTEM FOR CONTROLLING	)	Date: June 9, 2004
ELECTRON BEAMS FROM FIELD EMISSION	)	
CATHODES	)	

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail to Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450 on June 9, 2004.

Signed:

\_\_\_\_\_  
Melinda M. Ward

**COMMUNICATION REGARDING STATEMENT UNDER 37 C.F.R. §3.73(b)-ESTABLISHING RIGHT OF ASSIGNEE TO TAKE ACTION and POWER OF ATTORNEY BY ASSIGNEE (REVOCATION OF PRIOR POWERS)**

Commissioner for Patents  
Alexandria, VA 22313-1450

Sir:

Applicant hereby attaches a Combined Statement Under 37 C.F.R. §3.73(b)-Establishing Right of Assignee to Take Action and Power of Attorney by Assignee of Entire Interest and Revocation of Prior Powers, and Appendix A, with reference to the above-identified U.S. patent application. Applicant respectfully requests this document be made of record.

As stated in the Power of Attorney please send all correspondence to:

**Michael L. Gencarella, Esq.**  
Martine & Penilla, LLP  
710 Lakeway Drive, #170  
Sunnyvale, CA 94085

Applicant believes that no fees are due in connection with this filing, however, if it is determined that any fees are due, the Commissioner is authorized to charge such fees to Deposit Account 50-0805 (ALTEP058B). If the Commissioner has any questions concerning this document, please contact the undersigned at the telephone number set forth below.

Respectfully submitted,  
MARTINE & PENILLA, LLP

\_\_\_\_\_  
Michael L. Gencarella, Esq.  
Reg. No. 44,703

710 Lakeway Drive, Suite 170  
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(408) 749-6900  
Customer Number 25920



**PATENTS**

**IN THE UNITED STATES PATENT & TRADEMARK OFFICE**

**STATEMENT UNDER 37 C.F.R. § 3.73(b)**

**POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST  
(Revocation of Prior Powers); and**

**CHANGE OF ADDRESS**

Honorable Commissioner for Patents  
Alexandria VA 22313-1450

Sir:

TREPTON Research Group, Inc., a corporation organized under the laws of Delaware states that it is the assignee of entire right, title, and interest; in the patent(s) and patent application(s) listed on the attached APPENDIX A, by virtue of an Assignment from the inventor(s) of each of the patents and patent applications listed on the attached APPENDIX A. Date of Recordal, and Reel and Frame number of Recordal by the United States Patent & Trademark Office identified on the attached APPENDIX A.

**TREPTON Research Group, Inc., a Delaware Corporation, having principle place of business at 2700 Mission College Blvd. M/S 140Q, Santa Clara, California, 95054, as assignee of record of the entire interest of the above identified patent (per above statement under 37 CFR §3.73(b)), hereby states that all powers of attorney previously given are hereby revoked.**

Further, the following attorneys and/or agents of Customer No. 25,920 are hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected therewith:

Peter B. Martine (Reg. No. 32,043)  
Albert S. Penilla (Reg. No. 39,487)  
Michael L. Gencarella (Reg. No. 44,703)  
Chester E. Martine, Jr. (Reg. No. 19,711)  
Kenneth D. Wright (Reg. No. 53,795)  
Fariba Yadigar-Bandari (Reg. No. 53,805)

Edmund H. Mizumoto (Reg. No. 46,938)  
Rick von Wohld (Reg. No. 48,018)  
Michael K. Hsu (Reg. No. 46,782)  
Feb R. Cabrasawan (Reg. No. 51,521)  
George B. Leavell, Esq. (Reg. No. 45,436)  
Jaya Nair, Esq. (Reg. No. 46,454)

provided that if any one of said attorneys ceases being affiliated with the law firm of MARTINE & PENILLA, LLP as partner or employee, such attorney's appointment as attorney and all powers derived therefrom shall terminate on the date such attorney ceases being so affiliated; and:

Derek Minihane (Reg. No. 39,774)

Of TREPTON Research Group, Inc., 2700 Mission College Blvd. M/S 140Q, Santa Clara,  
California, 95054, United States of America.

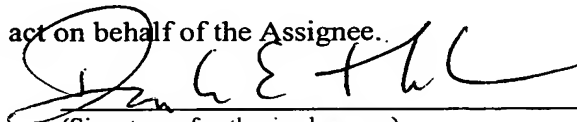
**Change of Address Request**

**Please send all correspondence to:**

**Michael L. Gencarella, Esq.  
MARTINE & PENILLA, LLP  
710 Lakeway Dr., Suite 170  
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**Please direct telephone calls to: Michael L. Gencarella, Esq. at (408) 749-6900x6921.**

The undersigned is authorized to act on behalf of the Assignee.

  
(Signature of authorized person)

4/12/04  
(date)

Derek Minihane

(type or print name of authorized person)

Director of Patents, having delegated Power to sign  
on Behalf of TREPTON Research Group, Inc.

Title of authorized person



**APPENDIX A**

Application No: 10/628774  
Inventor: ZOLLARS, Byron G.  
LORR, John J.  
KALAR, Kent R.  
Assignee: Trepton Research Group  
Title: **METHOD AND SYSTEM FOR CONTROLLING ELECTRON BEAMS  
FROM FIELD EMISSION CATHODES**

Recordation Date: June 8, 2004  
Reel/Frame: 014707/0468  
Atty Docket: ALTEP058B